

A. Site Information: Roles and Responsibilities

Site Name:	US Recycling
Site Address:	Various locations in Ogallala Ogallala, NE
Date of Activities:	3/13/2017 through unk

Site Description Including History:	This activity is an Integrated Site Assessment (ISA) of four areas of interest, Alter Metal Recycling, two grain elevators, and a former landfill. This activity will involve collection of soil gas, groundwater, and soil samples in the vicinity of areas that may be contributing to the VOC contamination in groundwater.
EPA Personnel Scope of Work:	EPA personnel will be collecting soil gas, soil and groundwater samples at the site.

Site Roles/Responsibilities			
Site Role/Responsibility:	Employer:	Name:	Title:
Health and Safety/Team Lead	EPA	Susan Fisher	OSC
Geoprobe Operator	EPA	Lorenzo Sena	OSC
Geoprobe Operator	EPA	Steve Baker	ENST
Field Sampler	EPA	Christin Russell	OSC

B. Site Tasks and Descriptions

Identify the individual tasks or activities that are required to complete the scope of work. A JHA (Section C) must be completed for each task listed below.

Site Tasks and Descriptions		
Task Number:	Task Titles:	Task Descriptions:
1	Removal Assessment	il gas, soil and groundwater samples with a g
2		
3		

C. Evaluation and Hazard Control

EPA will be using an EPA geoprobe to collect soil and groundwater samples. Attached is a JHA for field operations and a JHA for geoprobe operations.

D. Personal Protective Equipment

PPE identified for each Task		
Task Number:	PPE Level:	Modifications:
1	Level D	Levels A - C as appropriate
2		
3		

E. Site Control

Work Practices and Control Measures
Procedures for restricting access to the exclusion zone (EZ) and contamination reduction zone (CRZ):
EZ and CRZ will be established if necessary.
Work shift schedules:
Not to exceed a 12 hour work day.
Other safe work practices:

Standard Hand Signals	
Hand Signal:	Meaning:
Thumbs up	I'm okay/ I agree
Thumbs down	I don't agree
Hands across throat	Out of air/ trouble breathing
Grab hand/arm	Come with me
Hands on head	I need assistance

Site Maps:

Site map is attached.

F. Emergency Response Plan

Emergency Response Procedures
Accident Reporting/Investigation:
-Accidents involving injuries requiring professional medical attention must be reported within one hour of occurrence to the Safety Officer.
-First aid cases not involving professional medical attention must be reported within 24 hours after occurrence.
-Incidents involving property damage must be reported within 24 hours of occurrence.
-After hours illnesses must be reported within 24 hours (i.e. flu, rashes)
(See the Injury, Illness, and Exposure Reporting chapter)
Additional Emergency Response Procedures:
Call EPA Duty Officer for additional resources as necessary
Procedures for Response Critique and Follow-up
Follow-up with regional H&S personnel.

Emergency Equipment/Facilities and Emergency Contact Information

EPA Geoprobe will be used for collecting soil and groundwater samples.

Title:	Name:	Telephone Number:
EPA Region 7 SHEMP	Roy Krueger	913-551-7296
EPA Radiation Safety Officer	Chuck Hooper	913-551-7271
EPA Supervisor	Adam Ruiz	913 551-7926
Alternate EPA Supervisor	Dave Williams	913 551-7625

Emergency Planning:

Should a medical emergency occur 911 will be notified immediately. A meet location will be designated at the site should evacuation be needed.

Hospital Location and Route:

Refer to attachment #1 for hospital location, route, and maps.

G. Decontamination

EPA personnel will follow the EPA guidelines for decontamination procedures should they be needed.

H. Environmental and Personnel Monitoring

The site will be monitored for LEL, O2, CO2, and VOC's.

I. Permit-Required Confined Space (PRCS) Entry procedures

No confined spaces are expected at this site.

J. Spill Prevention and Response

No chemicals exist on-site.

K. Training

Emergency Responder Core Training	
Health and Safety Training	
Medical surveillance	First aid (29 CFR 1910.120)
Fit test	Radiation safety (EPA Order 1440)
40-hour HAZWOPER training (165.5 or equivalent) or 24-hour HAZWOPER if appropriate	Radiation safety refresher (EPA Order 1440)
8-hour HAZWOPER refresher	Radiation safety/badge training (4 hours)
8-hour HAZWOPER supervisor	Defensive driving (EPA Order 1440.2)
Bloodborne pathogens (1910.1030)	Asbestos awareness (EPA Order 1440)
CPR	
Site-Specific Training	
Daily Health and Safety Meeting	

Site Safety Briefings (Attendees at each safety briefing must sign an attendance sheet)		
Date and Time:	Topics Discussed:	Led By:
Daily	Daily Safety Message	SSO/OSC

L. Medical Surveillance

Medical Requirements: OSCs must be in a Medical Surveillance Program in accordance with 29 CFR 1910 and 29 CFR 1926. A medical examination must have been completed within a 12-month period prior to on-site activity and repeated annually.

Episodic Examinations: Following any accidental or suspected uncontrolled exposure to site contaminants, employees should be scheduled for a special medical examination. In the event of such suspected exposure, an injury report must be completed and sent to the SHEMP Manager (or another designated person) within 24 hours.

Thermoluminescent Dosimeter (TLD) Requirements: OSCs must be in a TLD program. TLDs must be worn at all oil and hazardous waste sites and all sites where there is a potential for exposure to ionizing radiation.

For additional information see the Medical Surveillance Program chapter for medical surveillance requirements.

Documentation of EPA training can be found on-line on the EPA Field Readiness Module.

M. Employee Emergency Notification Procedures

Emergency notification procedures that do not already exist in the emergency response plan in the HASP are provided below.

Emergency Notification Procedures		
Employer:	Contacts:	Telephone Numbers:
US EPA Region 7	Region 7 Spill Line Duty Officer	913-281-0991
911		

N. EPA Standard Operating Procedures

Standard Operating Procedures will be updated as needed for this site.

Attachment #1

[Contractor Name]
Site Specific HASP